## EAST Search History

|          |       | Biol scaren  | ,  |                     |         |                  |
|----------|-------|--|--|---------------------|---------|------------------|
| Ref<br># | Hits  | Search Query   | DBs  | Default<br>Operator | Plurals | Time Stamp       |
| S10<br>5 | 21636 | (plasma with (RF.U/C. (radio adj frequency)))  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 11:43 |
| S10<br>6 | 612   | (plasma with (RF.U/C. (radio adj<br>frequency)))same(inductive adj coil)   | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 11:40 |
| S10<br>7 | 2     | ((fluorescent) with (RF.U/C. (radio adj<br>frequency)))same(inductive adj coil)  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/31 09:53 |
| S10<br>8 | 14    | ((fluorescent) same (RF.U/C. (radio adj<br>frequency)))same(inductive adj coil)  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 11:41 |
| S10<br>9 | 30    | (plasma with (RF.U/C. (radio adj<br>frequency)))and((integrated\$1circuit<br>IC)same(oscillator))  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 11:49 |
| S11<br>0 | 87    | rfgd   | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 11:49 |
| S11<br>1 | 5856  | (((fluorescent electrode\$1less ((plasma adj<br>discharge)same(RF<br>radio\$1frequency))))with(lamp light<br>bulb))and(IC integrated\$1circuit)  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 12:18 |
| S11<br>2 | 556   | (((fluorescent electrode\$1less ((plasma adj<br>discharge)same(RF<br>radio\$1frequency))))with(lamp light<br>bulb))same(IC integrated\$1circuit) | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 12:20 |
| S11<br>3 | 22    | ((fluorescent (plasma adj<br>discharge))with(lamp light bulb))same(IC<br>integrated\$1circuit)same(RF<br>radio\$1frequency electrode\$1less)     | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 12:24 |
| S11<br>4 | 0     | ((fluorescent (plasma adj<br>discharge))with(lamp light bulb))same(IC<br>integrated\$1circuit)same(electrode\$1less)                             | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 12:24 |
| S11<br>5 | 0     | (fluorescent with(lamp light bulb))same(IC integrated\$1circuit)same(electrode\$1less)   | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 12:25 |
| S11<br>6 | 81834 | (fluorescent with(lamp light bulb))same3(IC integrated\$1circuit)same(electrode\$1less)  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 12:25 |
| S11<br>7 | 46    | ((fluorescent with(lamp light<br>bulb))same(electrode\$1less<br>radio\$1frequency RF))and(IC<br>integrated\$1circuit)                            | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2007/01/19 12:30 |
| S11<br>8 | 1     | "0593312"  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2007/01/19 12:30 |
| S12<br>0 | 5     | *0593312*  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/01/19 13:46 |

## EAST Search History

|          |      | Biol scarcii i  | ,                            |    |     |                  |
|----------|------|---|------------------------------|----|-----|------------------|
| S12      | 39   | (acousto\$1optic\$2)same(plasma pdp)  | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/19 13:53 |
| S12<br>2 | 725  | ((RF induct\$3)with(coil))same(laser)   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/01/19 13:53 |
| S12<br>3 | 341  | ((RF induct\$3)with(coil))with(laser)   | US-PGPUB;<br>USPAT           | OR | OFF | 2007/01/19 14:06 |
| S12<br>4 | 334  | ((RF induct\$3)with(coil))and(laser).ti.                                      | US-PGPUB;<br>USPAT           | OR | OFF | 2007/01/19 14:06 |
| S12<br>5 | 1    | ("20040150309").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/01/25 09:51 |
| S12<br>6 | 173  | (actinic adj radiation)same((integrated adj circuit)IC)                       | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/25 11:06 |
| S12<br>7 | 2    | (plasma adj2 gas adj2<br>discharge)with(optical adj2 signal adj2<br>emitt\$3) | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/31 14:47 |
| S12<br>8 | 872  | (plasma adj2 gas adj2 discharge)  | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/25 13:30 |
| S13<br>0 | 186  | (plasma adj2 gas adj2 discharge)and(rf (radio adj frequency))                 | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/25 13:34 |
| S13      | 1    | (plasma adj2 gas adj2<br>discharge)same(inductive adj coil)                   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/25 13:39 |
| S13<br>2 | 1    | ((plasma adj display) (pdp))same(inductive adj coil)                          | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/25 13:43 |
| S13<br>3 | 1436 | (313/161).COLS.   | US-PGPUB;<br>USPAT;<br>USOOR | OR | OFF | 2007/01/25 13:44 |
| S13<br>4 | 1637 | (optical adj signal adj emitt\$3)   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/25 14:24 |
| S13<br>5 | 1082 | (plasma adj tube)   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/25 14:26 |
| S13<br>6 | 110  | (plasma adj tube)and((inductive inductor)with(coil electrode))                | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/25 14:26 |
| S13<br>7 | 809  | (118/723I).CCLS.  | US-PGPUB;<br>USPAT;<br>USOOR | OR | OFF | 2007/01/31 09:53 |
| S13<br>8 | 40   | (rf adj bias)and(plasma adj tube)   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/31 14:13 |
| S13<br>9 | 104  | (electrode\$1less adj<br>fluorescent)same(coat\$3 MgO.U/C.)                   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/31 14:50 |
| S14<br>0 | 0    | ((electrode\$1less adj fluorescent)and(MgO. U/C.)).clm.                       | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/31 14:50 |
| S14<br>1 | 1    | ((electrode\$1less adj fluorescent)and(MgO (magnesium adj2 oxide))).clm.      | US-PGPUB;<br>USPAT           | OR | ON  | 2007/01/31 15:42 |
| S14<br>2 | 1    | ("4388720").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/01/31 15:42 |

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| S14<br>3 | 1  | ("20030210409").PN.   | US-PGPUB;<br>USPAT;<br>USOCR              | OR | OFF | 2007/10/25 10:37 |
|----------|----|---|---|----|-----|------------------|
| S14<br>4 | 35 | (plasma with (PF.U/C. (radio adj<br>frequency)))same(inductive adj coil)          | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/05/16 12:05 |
| S14<br>5 | 14 | ((method with optical with signal)same(RF radio\$1frequency)same(magnet\$4)).clm. | US-PGPUB;<br>USPAT                        | OR | ON  | 2008/05/16 15:06 |